

Title (en)  
H-Bridge apparatus and method

Title (de)  
H-Brückenvorrichtung und Verfahren

Title (fr)  
Pont en H et procédé

Publication  
**EP 1416625 A2 20040506 (EN)**

Application  
**EP 03255832 A 20030917**

Priority  
US 28604102 A 20021031

Abstract (en)  
A shared side (68C,84C) of a H-bridge (68C,76C,84C,92C) and a side of half H-bridge are operated as another H-bridge. Independent claims are also included for the following: (1) imaging mechanism; (2) H-bridge operating method; and (3) H-bridge usage method.

IPC 1-7  
**H02P 7/00**

IPC 8 full level  
**H02P 7/29** (2006.01); **H02P 5/68** (2006.01); **H02P 7/00** (2006.01); **H03K 17/687** (2006.01)

CPC (source: EP US)  
**H02P 5/68** (2013.01 - EP US); **H02P 7/04** (2016.02 - EP US); **H03K 17/6871** (2013.01 - EP US)

Cited by  
EP1715573A1; FR2924874A1; WO2009074640A1

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**EP 1416625 A2 20040506**; **EP 1416625 A3 20051005**; **EP 1416625 B1 20071114**; DE 60317443 D1 20071227; DE 60317443 T2 20080918; JP 2004153995 A 20040527; US 2004085033 A1 20040506; US 6856106 B2 20050215

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